Section II-(A)-g

Recreational Interpretations

General

The purpose of these interpretative ratings are to help engineers, planners, and others understand how soil properties influence behavior when used for recreational uses such as camp areas, picnic areas, playgrounds, and paths and trails. Soils are rated for the uses expected to be important or potentially important to users of soil survey information. Ratings for proposed uses are given in terms of limitations. Only the most restrictive features are listed. Other features may need to be treated to overcome soil limitations for a specific purpose.

Soils are rated in their "natural" state, that is, no unusual modification of the soil site or material is made other than that which is considered normal practice for the rated use. Even though soils may have limitations, it is important to remember that engineers and others can modify soil features or can design or adjust the plans for a recreational use to compensate for most degrees of limitations. Most of these practices are costly. The final decision in selecting a site for a particular use generally involves weighing the costs for site preparation and maintenance.

Limitation Ratings

SLIGHT - is the rating given soils that have properties favorable for the use. The degree of limitation is minor and can be overcome easily. Good performance and low maintenance can be expected.

MODERATE - is the rating given soils that have properties moderately favorable for the use. This degree of limitation can be overcome or modified by special planning, design, or maintenance. During some part of the year, the expected performance is less desirable than for soils rated slight.

SEVERE - is the rating given soils that have one or more properties unfavorable for the rated use, such as steep slopes, bedrock near the surface, flooding, or a seasonal high water table. This degree of limitation generally requires major soil reclamation, special design, or intensive maintenance, which in most situations is difficult and costly.

Other important consideration for evaluating a site include:

- ✓ Location and accessibility of the area
- ✓ Size and shape of the area and its scenic quality
- ✓ The ability of the soil to support vegetation
- ✓ Access to water
- ✓ Potential water impoundment sites available
- ✓ Access to public sewer lines or capacity of the soil to absorb septic tank effluent.

Camp Areas

These are tracts of land used intensively as sites for tents, trailers, campers, and accompanying activities of outdoor living. Camp areas require such site preparation as shaping and leveling in areas for tents and parking areas, for stabilizing roads and intensively used areas, and for installing sanitary facilities and utility lines. Camp areas

are subject to heavy foot traffic and some vehicular traffic. The soils are rated on the basis of soil properties that influence the ease of developing camping area and the performance of the camping area after development. Soil properties that influence trafficability and promote the growth of vegetation after heavy use are also important.

Picnic Areas

Picnic areas are natural or landscaped tracts used primarily for preparing meals and eating outdoors. These areas are subject to heavy foot traffic. Most vehicular traffic is confined to access roads and parking lots. Soils are rated on the basis of properties that influence development costs of shaping the site, trafficability, and growth of vegetation after development. The surface of picnic areas should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry.

Playgrounds

These are areas used intensively for games such as baseball, football, and similar activities. Playgrounds require a nearly level soil that is free of stones and that can withstand heavy foot traffic and still maintain adequate vegetation. Soils are rated on the basis of properties that influence cost of shaping, trafficability, and growth of vegetation. Slope and stoniness are the main concerns in developing playgrounds. For good trafficability, the surface of playgrounds should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry.

Paths and Trails

Paths and trails are used for walking, horseback riding, and similar uses, and should require little or no cutting and filling in site preparation. Soils are rated on properties that influence trafficability and erodibility. Paths and trails should remain firm under foot traffic and not be dusty when dry.

This subsection includes:

• Recreational Site Development

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	5
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
40000:		 				 		
Barden	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~percs slowly (moderately limited)	 1.00 0.90 0.39	 Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~percs slowly (moderately limited)	 1.00 0.90 0.39	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (very limited) ~percs slowly (moderately limited)	 1.00 1.00 0.39	Very limited ~ponded (wetness) (very limited) 	1.00
40001:		<u> </u>				<u> </u>		
Bolivar	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	Very limited	 1.00 1.00 0.98	(very limited)	1.00
40004:								
Barden	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~percs slowly (moderately limited)	 1.00 0.90 0.39	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~percs slowly (moderately limited)	 1.00 0.90 0.39	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (very limited) ~slope (moderately limited)	 1.00 1.00 0.40	Very limited ~ponded (wetness) (very limited) 	1.00

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
40005:		 						
Sylvania	! *	 1.00 0.70 0.18	Very limited ~ponded (wetness) (very limited) ~large surface stones (limited) ~too acid (slightly limited)	 1.00 0.70 0.18	(very limited)	j	Very limited ~ponded (wetness) (very limited) ~large surface stones (limited)	 1.00 0.70
40006:						! 		
Barco	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~slope (moderately limited)	 1.00 1.00 0.40	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) 	 1.00 1.00
Sylvania	Very limited ~ponded (wetness) (very limited) ~percs slowly (slightly limited)	 1.00 0.17 	 very limited ~ponded (wetness) (very limited) ~percs slowly (slightly limited)	 1.00 0.17 	 Very limited ~ponded (wetness) (very limited) ~slope (moderately limited) ~percs slowly (slightly limited)	 1.00 0.40 0.17	Very limited ~ponded (wetness) (very limited) 	 1.00

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas 		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
40007:								
Eldorado	 Verv limited	İ	 Very limited	İ	Very limited	İ	 Very limited	İ
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	! -	1.00	~ponded (wetness)	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~wetness	1.00	~wetness	1.00	~slope	1.00	· -	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~shallow to bedrock	0.90	~shallow to bedrock	0.90	~ponded (wetness)	1.00	~large surface stones	0.70
	(limited)	į	(limited)	į	(very limited)	İ	(limited)	į
40008:	 		 					
Parsons	 Very limited		 Very limited		 Very limited		 Very limited	
I di Solis	~percs slowly	1.00	~percs slowly	1.00	1 -	1 00	~ponded (wetness)	1.00
	(very limited)	1	(very limited)	1	(very limited)	1	(very limited)	1
	~wetness	1.00	~ponded (wetness)	1.00	~wetness	1.00	1	0.99
	(very limited)		(very limited)		(very limited)		(limited)	
	~ponded (wetness)	1.00	~wetness	0.99	~ponded (wetness)	1.00	(=======,	
	(very limited)		(limited)		(very limited)			
40009:	l I							
Sylvania	 Very limited		 Very limited		 Very limited	 	 Very limited	
Sylvania	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~slope	1	~ponded (wetness)	1.00
	(very limited)	1	(very limited)	1	(very limited)	1	(very limited)	1
	-percs slowly	0.13	~percs slowly	0.13	~ponded (wetness)	11.00	(very rimreed)	
	(slightly limited)	0.13	(slightly limited)	0.13	(very limited)	1]]	
	(Brighery rimiteda)		(Bilghely limited)		~small stones	0.30]]	
	i				(moderately limited)			

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
40010: Collinsville	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	1.00	 Very limited ~shallow to bedrock (very limited) ~slope (very limited) ~ponded (wetness) (very limited)	1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	1.00
Rock outcrop	 Not rated 		 Not rated 		 Not rated 		 Not rated 	
44001: Quarles	Very limited ~wetness (very limited) ~ponded (wetness) (very limited) ~excess sodium (very limited)	1.00	 	1.00	(very limited)	1.00	 	1.00
46000: Humansville	 Very limited ~flooding (very limited) ~wetness (very limited) ~ponded (wetness) (very limited)	 1.00 1.00 1.00	 Very limited ~wetness (very limited) ~ponded (wetness) (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	 Very limited ~flooding (very limited) ~wetness (very limited) ~ponded (wetness) (very limited)	 1.00 1.00 1.00	 Very limited ~wetness (very limited) ~ponded (wetness) (very limited) ~flooding (moderately limited)	 1.00 1.00 0.60

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
66000: Moniteau	 Very limited ~flooding	 1.00	 Very limited ~wetness	 1.00	 Very limited ~wetness	1.00	 Very limited ~wetness	1.00
	(very limited) ~wetness (very limited)	 1.00 	(very limited) ~ponded (wetness) (very limited)	 1.00 	(very limited) ~ponded (wetness) (very limited)	1.00	(very limited) ~ponded (wetness) (very limited)	1.00
	<pre> ~ponded (wetness) (very limited) </pre>	1.00	<pre> ~shallow to bedrock (limited) </pre>	0.90 	~shallow to bedrock (very limited) 	1.00	 	
66001:								
Dameron	Very limited ~flooding (very limited)	1.00	Very limited ~ponded (wetness) (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~ponded (wetness) (very limited)	1.00
	~ponded (wetness) (very limited)	1.00	~wetness (very limited)	1.00	~ponded (wetness) (very limited)	1.00	-wetness (very limited)	1.00
	~wetness (very limited)	1.00	~shallow to bedrock (limited)	0.90	~wetness (very limited)	1.00	<pre> ~flooding (moderately limited)</pre>	0.60
70000:								
Bona	 Very limited ~ponded (wetness)	 1.00	 Very limited ~ponded (wetness)	 1.00	 Very limited ~small stones	1.00	 Very limited ~ponded (wetness)	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~wetness (very limited)	1.00	~wetness (very limited)	1.00	<pre> ~ponded (wetness) (very limited)</pre>	1.00	<pre> ~wetness (very limited)</pre>	1.00
	<pre> "small stones (moderately limited)</pre>	0.40	<pre> (very rimited) ~small stones (moderately limited)</pre>	0.40	(very limited) -wetness (very limited)	1.00	(131) 111884)	

Recreation Site Development

Map symbol and soil name	Camp areas 		Picnic areas		Playgrounds 		Paths and trails	5
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
70001:		 	 					
Bona	 Very limited	İ	 Very limited	İ	 Very limited	i	 Very limited	i
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~slope	1.00	~ponded (wetness)	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	j	(very limited)	j
	~wetness	1.00	~wetness	1.00	~small stones	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~small stones	0.75	~small stones	0.75	~ponded (wetness)	1.00		
	(limited)		(limited)		(very limited)			
70002:			 					
Alsup	 Very limited	i i	 Very limited	i	 Very limited		 Very limited	1
111202	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00		1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~percs slowly	0.13	~percs slowly	0.13	~small stones	1.00		i
	(slightly limited)	İ	(slightly limited)	İ	(limited)	j	İ	j
	~small stones	0.06	~small stones	0.06	~slope	0.98		İ
	(slightly limited)	ļ	(slightly limited)	ĺ	(limited)	į		ļ
70003:			 					-
Alsup	 Very limited] 	 Very limited	i i	 Very limited		 Very limited	l I
1115ap	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~slope	1.00	~ponded (wetness)	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~slope	0.63	~slope	0.63	~small stones	1.00	(::=	i
	(limited)		(limited)		(very limited)	i		i
	~small stones	0.40	~small stones	0.40	~ponded (wetness)	1.00	İ	İ
	(moderately limited)	İ	(moderately limited)	İ	(very limited)	İ	İ	j

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
70004:		 		 		 		
Alsup	~slope (very limited) ~ponded (wetness) (very limited)	 1.00 1.00	Very limited ~slope (very limited) ~ponded (wetness) (very limited)	 1.00 1.00	(very limited) ~excess salts (very limited)	 1.00 	(limited)	 1.00 0.92
	~excess salts (very limited) 	1.00 	~excess salts (very limited) 	1.00 	~ponded (wetness) (very limited) 	1.00 	<pre> ~large surface stones (moderately limited) </pre>	0.60
70006:	ļ	ļ						
Creldon	Very limited ~ponded (wetness) (very limited)	 1.00 	Very limited ~ponded (wetness) (very limited)	 1.00 	Very limited ~ponded (wetness) (very limited)	 1.00 	Very limited ~ponded (wetness) (very limited)	1.00
	-shallow to bedrock (limited) -wetness	0.90 0.35	-shallow to bedrock (limited) -wetness	0.90 0.13	-shallow to bedrock (very limited) -wetness	1.00 0.35	-wetness (slightly limited)	0.13
	(moderately limited)	0.35 	~wethess (slightly limited) 	0.13 	(moderately limited)	0.35 		
70007:		ļ		[ļ
Cliquot	(very limited)	 1.00 	Very limited ~ponded (wetness) (very limited)	1.00	Very limited ~slope (very limited)	 1.00 	Very limited ~ponded (wetness) (very limited)	1.00
	~slope (limited)	0.63 	~slope (limited)	İ	<pre> ~small stones (very limited)</pre>	1.00 		
	<pre> ~percs slowly (moderately limited) </pre>	0.39 	<pre> ~percs slowly (moderately limited) </pre>	0.39 	~ponded (wetness) (very limited)	1.00 	 	

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 		Paths and trails	5
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
70008:								
Goss	Very limited	 1.00 1.00 0.90	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	1.00	Very limited ~small stones (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	1.00
70009:								
Goss	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	İ	Very limited ~slope (very limited) ~small stones (very limited) ~ponded (wetness) (very limited)	 1.00 1.00 1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	1.00
70010:								
Goss	Very limited ~slope (very limited) ~ponded (wetness) (very limited)	į	Very limited ~slope (very limited) ~ponded (wetness) (very limited)	 1.00 	Very limited ~slope (very limited) ~large stones >25% (very limited) ~small stones	 1.00 	(very limited)	1.00
	~wetness (very limited)	1.00	~wetness (very limited)	1.00	~small stones (very limited)	1.00	~slope (limited)	0.92

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
70011:		 						
Goss	Very limited	İ	 Very limited	İ	 Very limited	İ	 Very limited	İ
	~slope	1.00	~slope	1.00	~slope	1.00	~ponded (wetness)	1.00
	(very limited)	İ	(very limited)	ĺ	(very limited)	ĺ	(very limited)	İ
	~small stones	1.00	~small stones	1.00	~small stones	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~ponded (wetness)	1.00	-ponded (wetness)	1.00	~ponded (wetness)	1.00	1 ±	0.92
	(very limited)		(very limited)		(very limited)		(limited)	
Moko	 Very limited	 	 Very limited		 Very limited		 Very limited	
	<pre> ~ponded (wetness) (very limited)</pre>	1.00	<pre> ~ponded (wetness) (very limited)</pre>	1.00	<pre> ~shallow to bedrock (very limited)</pre>	1.00	<pre> ~ponded (wetness) (very limited)</pre>	1.00
	~wetness	1.00	~wetness	1.00	: -	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~shallow to bedrock	0.90	~shallow to bedrock	0.90	~slope	1.00	! -	0.37
	(limited)	į	(limited)		(very limited)		(moderately limited)	
70012:		 						
Hoberg	 Very limited	İ	 Very limited	i	 Very limited	İ	 Very limited	İ
3	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~shallow to bedrock	0.90	~shallow to bedrock	0.90	~shallow to bedrock	1.00	~wetness	0.28
	(limited)		(limited)		(very limited)		(slightly limited)	
	~wetness	0.50	~wetness	0.28	~wetness	0.50		
	(moderately limited)		(slightly limited)		(moderately limited)			

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas 		Playgrounds		Paths and trails	5
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
70014: Moko	Very limited ~slope (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	 Very limited ~slope (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	Very limited -slope (very limited) -shallow to bedrock (very limited) -small stones (very limited)	 1.00 1.00 1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~slope (limited)	1.00
Rock outcrop	 Not rated 	 	 Not rated 	 	 Not rated 	 	 Not rated 	
70040: Cliquot	 Very limited ~ponded (wetness) (very limited) ~percs slowly (moderately limited)	 1.00 0.39	 - Very limited ~ponded (wetness) (very limited) ~percs slowly (moderately limited)	 1.00 0.39	(very limited)	 1.00 0.98 0.39	 - Very limited ~ponded (wetness) (very limited) 	1.00
Bolivar	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	 	 1.00 1.00 	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~slope (limited)	 1.00 1.00 0.98	(very limited)	1.00

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	S
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
70041:		i 		 		 		i
Goss	Very limited	i	 Very limited	i	Very limited	i	 Very limited	i
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~small stones	1.00	! -	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~wetness	1.00	~wetness	1.00	~slope	1.00	:	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	j
	~shallow to bedrock	0.90	~shallow to bedrock	0.90	~ponded (wetness)	1.00]	j
	(limited)		(limited)	İ	(very limited)			ĺ
70042:				l				l I
Goss	Very limited	Ì	Very limited	İ	Very limited	ĺ	Very limited	İ
	~slope	1.00	~slope	1.00	~small stones	1.00	~ponded (wetness)	1.00
	(very limited)	ĺ	(very limited)	İ	(very limited)	ĺ	(very limited)	İ
	~small stones	1.00	~small stones	1.00	~slope	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~small stones	1.00
	(very limited)		(very limited)		(very limited)		(limited)	
70043:				l I				l I
Sonsac	Very limited	İ	Very limited	İ	Very limited	İ	 Very limited	İ
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~large stones >25%	1.00	~ponded (wetness)	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	j
	~wetness	1.00	~wetness	1.00	~slope	1.00	~wetness	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	j
	~large stones	0.76	~large stones	0.76	~ponded (wetness)	1.00	~large stones	0.76
	(limited)		(limited)		(very limited)		(limited)	

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	S
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
70043: (cont) Moko	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~small stones (limited)	 1.00 1.00 	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~small stones (limited)	1.00	 Very limited ~small stones (very limited) ~shallow to bedrock (very limited) ~slope (very limited)	1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~small stones (slightly limited)	1.00
Rock outcrop	 Not rated 	 	 Not rated 		Not rated	 	 Not rated 	
70044:	 	 						
Sonsac	Very limited ~slope (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	1.00	Very limited ~slope (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	1.00	Very limited	1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~slope (limited)	1.00
Moko	 Very limited ~slope (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	1.00	 Very limited ~slope (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 1.00	 Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~small stones (very limited)	1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~slope (limited)	 1.00 1.00 0.92

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
70047:		 		 		 		
Wanda	 Very limited	İ	 Very limited	İ	 Very limited	İ	 Very limited	İ
	! -	1.00	~ponded (wetness)	1.00	! -	1.00	: -	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~wetness	1.00	~wetness	1.00	~wetness	1.00	~wetness	1.00
	(very limited)	j	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~shallow to bedrock	0.90	~shallow to bedrock	0.90	~shallow to bedrock	1.00		İ
	(limited)	ļ	(limited)	ļ	(very limited)	!		
70048:		 	 	 		 		
Alsup	 Very limited	l İ	 Very limited	 	 Very limited	 	 Very limited	
1115 αρ	! -	1.00		1.00		1.00		1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~large surface stones	0.70	~large surface stones	0.70	~ponded (wetness)	1.00	: -	1.00
	(limited)	İ	(limited)	İ	(very limited)	İ	(very limited)	İ
	~slope	0.63	~slope	0.63	~percs slowly	0.13	~large surface stones	0.70
	(limited)	į	(limited)	į	(slightly limited)	į	(limited)	į
70052:		 	 	 			 	
Arnica	 Very limited	 	 Very limited	 	 Very limited	 	 Very limited	-
Hillica	! *	1	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~shallow to bedrock	0.90	~shallow to bedrock	0.90	~shallow to bedrock	1.00	(1317 111330)	
	(limited)		(limited)		(very limited)			i
		j		j	~slope	0.40		i
	į	İ	İ	i	(moderately limited)	i		i

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
70053:		 		 				
Courtois	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	Very limited	 1.00 1.00 0.90	(very limited)	 1.00 1.00 1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited)	1.00
70054:		 		 	 			
Cliquot	Very limited ~ponded (wetness) (very limited) ~large surface stones (limited) ~slope (limited)	 1.00 0.70 0.63	Very limited ~ponded (wetness) (very limited) ~large surface stones (limited) ~slope (limited)	 1.00 0.70 0.63	Very limited	 1.00 1.00 1.00	 very limited very limited very limited large surface stones (limited)	 1.00 0.70
71254:		 		 				
Cotter	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~flooding (rare) (limited)	 1.00 1.00 0.90	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (very limited)	 1.00 1.00 1.00	(very limited)	 1.00 1.00

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
71750:		i 		i 		i		
Cleora	Very limited	i	 Very limited	i	Very limited	i	Very limited	İ
	~flooding	1.00	~ponded (wetness)	1.00	~flooding	1.00	~ponded (wetness)	1.00
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~ponded (wetness)	1.00	~wetness	1.00	~ponded (wetness)	1.00	~wetness	1.00
	(very limited)	ĺ	(very limited)	İ	(very limited)	ĺ	(very limited)	İ
	~wetness	1.00	~shallow to bedrock	0.90	~wetness	1.00	~flooding	0.60
	(very limited)		(limited)		(very limited)		(moderately limited)	
73000:								
Pomme	Very limited	Ì	Very limited	İ	Very limited	İ	Very limited	İ
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00
	(very limited)	ĺ	(very limited)	İ	(very limited)	ĺ	(very limited)	İ
	~wetness	1.00	~wetness	1.00	~wetness	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~shallow to bedrock	0.90	-shallow to bedrock	0.90	~shallow to bedrock	1.00		
	(limited)		(limited)		(very limited)			
73003:								
Ocie	Very limited	İ	 Very limited	İ	 Very limited	İ	Very limited	İ
	~slope	1.00	~slope	1.00	~slope	1.00	~ponded (wetness)	1.00
	(very limited)	ĺ	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~small stones	1.00	~small stones	1.00	~small stones	1.00	-slope	0.92
	(very limited)	İ	(very limited)	İ	(very limited)	İ	(limited)	İ
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~small stones	0.81
	(very limited)		(very limited)		(very limited)		(limited)	

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
73003: (cont)		 		 				
Gatewood	 Verv limited	İ	 Very limited	İ	 Very limited	i	 Very limited	
	~slope	1.00	~slope	1.00	~slope	1.00	~ponded (wetness)	1.00
	(very limited)	j	(very limited)	İ	(very limited)	İ	(very limited)	İ
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~small stones	1.00	~slope	0.92
	(very limited)	j	(very limited)	İ	(very limited)	İ	(limited)	İ
	~small stones	1.00	~small stones	1.00	~ponded (wetness)	1.00	~wetness	0.39
	(limited)		(limited)		(very limited)		(moderately limited)	
73005:		 						
Ocie	 Very limited	i İ	 Very limited	i i	 Very limited		 Very limited	
0010	! -	1.00	~ponded (wetness)	1.00	~small stones	1.00	~ponded (wetness)	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	: -	1.00	:	1.00	~slope	1.00		0.01
	(limited)	j	(limited)	İ	(very limited)	İ	(slightly limited)	İ
	~percs slowly	0.39	~percs slowly	0.39	~ponded (wetness)	1.00	į -	İ
	(moderately limited)	į	(moderately limited)	į	(very limited)	į		ļ
73007:		 						
Plato	 Very limited	¦	 Very limited	ľ	 Very limited		 Very limited	
1 1000	1 -	1.00	~ponded (wetness)	1.00	~wetness	1.00	! -	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	! ' -	1.00	~shallow to bedrock	0.90	: -	1.00		0.68
	(very limited)	j	(limited)	İ	(very limited)	İ	(limited)	i
	: -	0.90	~wetness	0.68	~shallow to bedrock	1.00	İ	İ
	(limited)	j	(limited)	İ	(very limited)	İ	İ	İ

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value
73008:		 			 	 		
Viraton	Very limited	 1.00 0.90 0.81	 very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~wetness (moderately limited)	 1.00 0.90 0.49	(very limited)	 1.00 1.00 0.81	 very limited ~ponded (wetness) (very limited) ~wetness (moderately limited)	1.00
73059:		 				! 		
Pomme	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	(very limited)	 1.00 1.00 1.00	(very limited)	 1.00 1.00
73075:								
Hobson	Very limited	 1.00 0.90 0.35	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~too acid (slightly limited)	 1.00 0.90 0.24	Very limited	 1.00 1.00 0.35	(very limited)	 1.00 0.13

Recreation Site Development

Map symbol and soil name	Camp areas 		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
74625:					 			
Hartville	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~wetness (limited)	 1.00 0.90 0.81	Very limited ~ponded (wetness) (very limited) ~shallow to bedrock (limited) ~wetness (moderately limited)	 1.00 0.90 0.49	(very limited)	 1.00 1.00 0.98	Very limited ~ponded (wetness) (very limited) ~wetness (moderately limited)	 1.00 0.49
74641:	†							
Secesh	Very limited ~flooding (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	(very limited)	 1.00 1.00 1.00	(very limited)	 1.00 1.00
75375:								
Horsecreek	Very limited ~flooding (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 1.00	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (very limited)	 1.00 1.00 1.00	(very limited)	 1.00 1.00

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
75377: Racket	 Very limited ~flooding (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	 Very limited ~flooding (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 1.00	(very limited)	 1.00 1.00 0.60
75378: Sturkie	 Very limited ~flooding (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	 1.00 1.00 	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~shallow to bedrock (limited)	 1.00 1.00 0.90	 Very limited ~flooding (very limited) ~ponded (wetness) (very limited) ~wetness (very limited)	1.00	 Very limited ~ponded (wetness) (very limited) ~wetness (very limited) ~flooding (moderately limited)	 1.00 1.00 0.60
99000: Pits, quarries	 Not rated 	 	 Not rated 		 Not rated 		 Not rated 	
99001: Water	 Not rated 	 	 Not rated 		 Not rated 		 Not rated 	

Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
99004:	 							
Kanima	 Very limited	i	Very limited	i	Very limited	İ	 Very limited	İ
	~small stones	1.00	~small stones	1.00	~small stones	1.00	~slope	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~slope	1.00	~slope	1.00	~slope	1.00	~ponded (wetness)	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~ponded (wetness)	1.00	~wetness	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
99007:								
Dam	Not rated		 Not rated		 Not rated		 Not rated	
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